

F. O. Box 829
 Carlsbad, New Mexico
 August 28, 1957

MINE INSPECTION REPORT
 INDIAN ALLOTTED LAND
 MCKINLEY COUNTY, NEW MEXICO

ALLOTTED LEASE
 I-149-Ind-8912

by
 H. B. Nickelson
 Mining Engineer

U. S. DEPARTMENT OF THE INTERIOR
 GEOLOGICAL SURVEY
 CONSERVATION DIVISION - MINING BRANCH

On August 13, 1957, accompanied by J. W. Hager, Mining Engineer, U. S. Geological Survey, I made an inspection of Lease I-149-Ind-8912 (Uranium) on Indian allotted land (Vandever - Allottee No. 059419) located in the NE $\frac{1}{4}$ of Section 24, T. 13 N., R. 11 W., N.M.P.M., McKinley County, New Mexico, approximately 5 miles northeast of Prewitt. The lease originally issued to Glenn D. Williams and J. T. Hutton in June, 1951, was assigned to the Santa Fe Uranium Company which has since merged with Federal Uranium Corporation, Box 655, Grants, New Mexico.

Three miners were stripping overburden from an area approximately 40' x 140' to mine about 500 tons of ore, approximately 7 feet of limestone still capped the ore zone. This waste was being drilled dry with a jackhammer, and a bulldozer and a end loader were being used to remove this material.

The small lenses of ore which occur in Todelto limestone were found by shallow drill holes. Three small lenses of ore are known to exist on the property. The ore shoot now being stripped is estimated to contain 500 tons of 0.2 to 0.25 percent U_3O_8 . The second ore shoot is estimated to contain 200 tons of 0.25 percent U_3O_8 and the third ore body is smaller than the other two, but the ore grade is estimated to be about 0.4 percent U_3O_8 . Approximately 40 tons of ore was stockpiled for shipment.

During the fiscal year 1957, the property produced 619.12 tons of high lime ore averaging 0.126 percent V_2O_5 and 0.171 percent U_3O_8 .

H. B. Nickelson
 Mining Engineer

Orig. to: Supt., Navajo Agency

cc: Comm., Office of Indian Affairs
 : Chief, Mining Branch
 : Files

NEW MEXICO OPERATIONS

BLUEWATER PLANT

P. O. Box 638

Grants, New Mexico

LIQUIDATION NO. A-891 SHIPPERS LOT NO. 48 DATE RECEIVED November 25, 1957
 A.E.C. LICENSE NO. P-2313 A.E.C. CONTRACT NO. AT(49-1)-550
 SHIPPER FEDERAL URANIUM CORPORATION CRUSHED AND DELIVERED TO:
 ADDRESS 248 So. Main St., Salt Lake City, Utah ACID MILL: ☐
 TYPE OF ORE Limestone CARBONATE MILL: ☒
 MINING PROPERTY N. E. 1/4 Section 24 MINING DISTRICT Grants - Bluewater PILOT MILL: ☐
 COUNTY McKinley STATE New Mexico ANACONDA STOCKPILE NO. _____

A.C.M. Lot No.	Wet Weight Pounds	% H ₂ O	Dry Weight Pounds	SETTLEMENT ASSAYS			CONTENTS POUNDS			
				U ₃ O ₈	V ₂ O ₅	CaCO ₃	U ₃ O ₈	V ₂ O ₅	CaCO ₃	
9931	249,470	0.62	247,928	.2977	.15	88.6	738.08	371.89	219,664.21	

U308
 .2977% = 5.9540# at
 Development allowance 5.9540# at
 Premium in excess of 4# per ton
 1.9540# (5.9540# - 4# = 1.9540#) at
 Total U308 payment

Per Lb. \$3.50
 .50
 .75

Per Ton \$20.8390
 2.9770
 1.4655

Short Tons 123.9640
 123.9640
 123.9640

Total Value \$2,583.29
 369.04
 181.67
 \$3,134.00

3.746137

Deductions:

Royalties 12% of \$2,764.96 = 331.80 = pay to Non A Bah Vandever

331.80
 \$2,802.20

Contract I-149- Ind 8912
 Allotment No. 059419

2135 - Bur. of Indian
 Affairs

Correct: RLS Checked: WS Approved FGH Date: 12-9-57 Voucher No.

Check No. 2136-Federal Uran. Corp.

I certify that I am the lawful owner or authorized Representative of the Lawful Owner, of the Ore described in this Settlement Sheet and have legal right to deliver the same to The Anaconda Company, buyer authorized by the United States Atomic Energy Commission.

I certify that I hold the A. E. C. Source Material License numbered above.

I hereby transfer to The Anaconda Company, effective as of the date of delivery of the ore, all my right, title and interest in and to said ore.

I will accept the amount as shown above as "Total Gross Price" in full settlement, except for final quarterly adjustments for average V₂O₅-U₃O₈ ratio, for sums due me on account of the ore deliveries described herein.

DEC 17 1957

U. S. Geological Survey
 Carlsbad, N. M.

Seller or Agent

Buyers assays govern if Seller fails to submit his assays prior to acceptance of payment.
 All rates paid are based on U. S. Atomic Energy Commission Published Schedules.

NOV 20 1957

NEW MEXICO OPERATIONS

BLUEWATER PLANT

U. S. Geological Survey
Carlsbad, N. M.

P. O. Box 638

Grants, New Mexico

LIQUIDATION NO. A-884 SHIPPERS LOT NO. 46 and 47 DATE RECEIVED October 30, 1957
 A.E.C. LICENSE NO. P-2313 A.E.C. CONTRACT NO. AT(49-1)-550
 SHIPPER Federal Uranium Corporation CRUSHED AND DELIVERED TO:
 ADDRESS 248 South Main Street, Salt Lake City, Utah ACID MILL: ☐
 TYPE OF ORE Limestone CARBONATE MILL: ☒
 MINING PROPERTY N. E. 1/4 Section 24 MINING DISTRICT Grants - Bluewater PILOT MILL: ☐
 COUNTY McKinley STATE New Mexico ANACONDA STOCKPILE NO. _____

A.C.M. Lot No.	Wet Weight Pounds	% H ₂ O	Dry Weight Pounds	SETTLEMENT ASSAYS			CONTENTS POUNDS			
				U ₃ O ₈	V ₂ O ₅	CaCO ₃	U ₃ O ₈	V ₂ O ₅	CaCO ₃	
9712	291,130	0.32	290,209	.3353	.24	86.0	973.07	696.50	249,579.74	
9758	284,140	0.45	282,857	.2836	.17	86.6	802.18	480.86	244,954.16	
	575,270	0.38	573,066	.309781	.205449	86.3	1,775.25	1,177.36	494,533.90	

U308	Per Lb.	Per Ton	Short Tons	Total Value
.309781% = 6.19562 # at	\$ 3.50	\$ 21.68467	286.5330	\$ 6,213.37 ✓
Development allowance 6.19562 # at	.50	3.09781	286.5330	887.62
Premium in excess of 4# per ton				
2.19562 # (6.19562 # - 4 # = 2.19562#) at	.75	1.64672	286.5330	471.84 ✓
Total U308 payment	3.765785	\$ 26.42920	286.5330	\$ 7,572.83

Total Gross Price

Deductions:

Royalties 12% of \$6,685.21 = \$ 802.23 Pay to Non A Bah Vandever

Net Proceeds

802.23

\$ 6,770.60

Contract I-149- Indian 8912
Allotment No. 059419Correct: WS Checked: ATT Approved FGH Date: 11-11-57 Voucher No. _____1749-Federal Uran. Corp.
Check No. 1750-Bureau of Ind. Affairs

I certify that I am the lawful owner or authorized Representative of the Lawful Owner, of the Ore described in this Settlement Sheet and have legal right to deliver the same to The Anaconda Company, buyer authorized by the United States Atomic Energy Commission.

I certify that I hold the A. E. C. Source Material License numbered above.

I hereby transfer to The Anaconda Company, effective as of the date of delivery of the ore, all my right, title and interest in and to said ore.

I will accept the amount as shown above as "Total Gross Price" in full settlement, except for final quarterly adjustments for average V₂O₅-U₃O₈ ratio, for sums due me on account of the ore deliveries described herein.

FEDERAL URANIUM CORP.

Grant L. McQueen

Seller or Agent

Buyers assays govern if Seller fails to submit his assays prior to acceptance of payment.
All rates paid are based on U. S. Atomic Energy Commission Published Schedules.

NEW MEXICO OPERATIONS

BLUEWATER PLANT

P. O. Box 638

Grants, New Mexico

LIQUIDATION NO. A-875 SHIPPERS LOT NO. 44 and 45 DATE RECEIVED September 28, 1957
 A.E.C. LICENSE NO. P-2313 A.E.C. CONTRACT NO. AT(49-1)-550
 SHIPPER Federal Uranium Corporation CRUSHED AND DELIVERED TO:
 ADDRESS 248 South Main Street, Salt Lake City, Utah ACID MILL: ☐
 TYPE OF ORE Limestone CARBONATE MILL: ☒
 MINING PROPERTY N.E. 1/4, Section 24 MINING DISTRICT Grants - Bluewater PILOT MILL: ☐
 COUNTY McKinley STATE New Mexico ANACONDA STOCKPILE NO. _____

A.C.M. Lot No.	Wet Weight Pounds	% H ₂ O	Dry Weight Pounds	SETTLEMENT ASSAYS				CONTENTS POUNDS			
				U ₃ O ₈	V ₂ O ₅	CaCO ₃		U ₃ O ₈	V ₂ O ₅	CaCO ₃	
9397	273,460	0.58	271,870	.2882	.17	90.5		783.53	462.18	246,042.35	
9557	293,050	0.62	291,243	.2602	.17	88.5		757.81	495.11	257,750.06	
	566,510	0.60	563,113	.273718	.170000	89.5		1,541.34	957.29	503,792.41	

U308	Per lb.	Per Ton	Short Tons	Total Value
.273718% = 5.47436# at	\$ 3.50	\$19.16026	281.5565 ✓	\$ 5,394.70 ✓
Development allowance 5.47436# at	.50	2.73718	281.5565	770.67
Premium in excess of 4# per ton				
1.47436# (5.47436# - 4# = 1.47436#) at	.75	1.10577	281.5565	311.34
Total Gross Price		\$23.00321	281.5565	\$ 6,476.71
Deductions:				
Royalties 12% of \$5,706.04 = \$684.72				684.72
Pay to Non A Bah Vandever				
Net Proceeds				\$ 5,791.99

Contract I-149- Indian
8912 Allotment No. 059419

1371 Federal Uran. Corp.
1373 Bureau of Indian
Affairs Credit of Non
A Bah Vandever - Al-

lotment No. 059419

Correct: WS Checked: ATT Approved: FGH Date: 10-9-57 Voucher No. _____

Check No. _____

I certify that I am the lawful owner or authorized Representative of the Lawful Owner, of the Ore described in this Settlement Sheet and have legal right to deliver the same to The Anaconda Company, buyer authorized by the United States Atomic Energy Commission.

I certify that I hold the A. E. C. Source Material License numbered above.

I hereby transfer to The Anaconda Company, effective as of the date of delivery of the ore, all my right, title and interest in and to said ore.

I will accept the amount as shown above as "Total Gross Price" in full settlement, except for final quarterly adjustments for average V₂O₅-U₃O₈ ratio, for sums due me on account of the ore deliveries described herein.

OCT 22 1957

FEDERAL URANIUM CORP.

U. S. Geological Survey
Carlsbad, N. M.

Buyers assays govern if Seller fails to submit his assays prior to acceptance of payment.
All rates paid are based on U. S. Atomic Energy Commission Published Schedules.

Seller or Agent

(P)

THE ANACONDA COMPANY, formerly
ANACONDA COPPER MINING COMPANY
 NEW MEXICO OPERATIONS
 BLUEWATER RECEIVING STATION

Oro Purchasing Agent For
 United States Atomic Energy Commission

WEIGHT AND ASSAY CERTIFICATE

U.S.

Lot No. 34Type of Ore UraniumShipper **FEDERAL URANIUM CORPORATION**A.E.C.
License No. **B-139**Shipper's
Lot No. **1**Sent to Stock
Pile No. **10**

Date Weighed	R. R. Car No. Truck Lic. No.	Scale Ticket No.	Mile- age	Wet Weight Pounds	% H ₂ O	Dry Weight Pounds	Mine, Lease or Mining Claim	District	County	State	Token From Slag Pile No.
1956 4-25	14-1871	44988	Est. 9	40950	1.0	40541	NE 1/4 Sec. 24	Grants	McKinley	N.M.	114
4-28	"	45067	"	40190	0.2	40110	"	"	"	"	"
"	"	45091	"	45230	0.4	44949	"	"	"	"	"
"	"	45097	"	43260	0.2	43173	"	"	"	"	"
* To be adjusted upon determination of official USAEC mileage.											
							83,917.5 Tons, dry				
							\$14.00 per ton x 83,917.5 = \$1,174,845 x 11% = \$129,233				
							167835				
							268773 = 335.67 x 350				
							1174.85 x 11% = 129.23				

Sampling Foreman *James Leach*Date **5-4-56**

Assays	A.C.M. Co.	Shipper	Umpire	Settlement
U ₃ O ₈ %	0 2 0			335.67
2 O ₅ %	0 1 4			235.67
CaCO ₃ %	89 3			1498.76
FOR MOISTURE ONLY				
Jack R. Pale 5/4/56				
Chief Chemist Date				
J.H. Bush 6/11/56				
Chief Chem				

WESTERN URANIUM PROJECT

UCIUS PITKIN, INC

Ore Purchasing Agent for United States Atomic Energy Commission

Receiving Station OP-Anacanda Grand Junction, Colorado June 19 19 56
 Liquidation No. 950 Lot No. 107 & 109 Shippers Lot No. _____
 Bought of Federal Uranium Corporation A.E.C. License No. P-2313
 Address 248 So. Main, Salt Lake City, Utah
 Type of Ore Hi-Lbre Contract No. AT(05-1)-684 Date Received April deliveries
 Mining Claim SW 1/4 Sec. 18 & NW 1/4 Sec. 24 Mining District Grants Pile No. 79
County - McKinley State - New Mexico

Lot No.	Wet Weight Pounds	H ₂ O	Dry Weight Pounds	SETTLEMENT ASSAYS				CONTENTS POUNDS			
				U	O	V	O	Ca	CO	Cu	Cu

Lot No.	Wet Weight Pounds	H ₂ O	Dry Weight Pounds	U	O	V	O	Ca	CO	Cu
107 & 109	393,700	1.00	389,750	0.182920	0.276568	82.52	712.93	1078.	321,639.	

	Per lb.	Per Ton	Short Tons	Total Value
0.182920% = 3.65840# at	3.15840	11.55469	194.8750	\$2,251.72
Development allowance 3.65840# at	.50	1.82920	"	356.47
TOTAL U308 PAYMENT		13.38389	194.8750	\$2,608.19
How large allowance 8 miles @ 6¢ per wet ton mile			196.8500	94.49
TOTAL				\$2,702.68

Y205

TOTAL GROSS PRICE

Deductions

NET PROCEEDS

Pay 11% of \$2,251.72 = \$247.69

\$2,702.68

\$2,702.68

Correct WSJ
 Checked ANC
 Approved HBR

Paid 6/20/56
 Vo. No. 6-321
 Check No. 1962

I certify that I am the lawful owner or authorized Representative of the Lawful Owner, of the Ore described in this Settlement Sheet and have legal right to deliver the same to the Commission.
 I certify that I hold A. E. C. Source Material License numbered above.
 I hereby transfer to the Commission, effective as of the date of delivery of the ore, all my right, title and interest in and to said ore.
 I will accept the amount as shown above as "Total Gross Price" in full settlement for sums due to me on account of the ore deliveries described herein.

Buyers assays govern if Seller fails to submit his assays prior to acceptance of payment.

All rates paid are based on U. S. Atomic Energy Commission Published Schedules unless otherwise provided in contract applicable to ore delivery described herein.

Federal Uranium Corporation Agent

By

Title

RECEIVED

JAN 24 1957

U. S. Geological Survey
 Carlsbad, N. M.

THE ANACONDA COMPANY
NEW MEXICO OPERATIONS

BLUEWATER PLANT

P. O. Box 638

Grants, New Mexico

NOV 18 1956

U. S. Geological Survey
Carlsbad, N. M.

LIQUIDATION NO. A-557 SHIPPER'S LOT NO. 40 and 41 A.E.C. LICENSE NO. P-2179
 SHIPPER Santa Fe Uranium Company A.E.C. CONTRACT NO. AT(49-1)-550
 ADDRESS C/O Federal Uranium Corp., 248 So. Main St., Salt Lake City, DATE RECEIVED March 28, 1956
 TYPE OR ORE Limestone Utah CRUSHED AND DELIVERED TO:
 MINING PROPERTY M. E. 1/4 Section 24 MINING DISTRICT Grants - Bluewater CARBONATE ☒ ACID PLANT ☐
 COUNTY McKinley STATE New Mexico A.C.M. STOCKPILE NO. MTI

A.C.M. Lot No.	Wet Weight Pounds	% H ₂ O	Dry Weight Pounds	SETTLEMENT ASSAYS			CONTENTS POUNDS		
				U ₃ O ₈	V ₂ O ₅	CaCO ₃	U ₃ O ₈	V ₂ O ₅	CaCO ₃
5563	360,110	.48	358,380	.1582	.11	88.9	566.96	394.22	318,599.82
5572	267,930	.43	266,779	.1507	.10	91.2	402.04	266.78	243,302.45
	628,040	.46	625,159	.155001	.105733	89.9	969.00	661.00	561,902.27

U308	Per Lb.	Per Ton	Short Tons	Total Value
.155001% = 3.10002# at	\$ 2.60002	\$ 8.06011	312.5795	\$ 2,519.43
Development allowance 3.10002# at	.50	1.55001	312.5795	484.50
Total Gross Price		\$ 9.61012	312.5795	\$ 3,003.93

Deductions:

Royalties 10% of \$2,519.43 = \$251.94 - Pay to Non A Bah Vandever

Net Proceeds

251.94
\$ 2,751.99

ABOVE LIQUIDATION COVERS YOUR DELIVERIES
 FOR MONTH OF MARCH, 1956

Contract I - 149 Ind. 8912
 Allotment No. 059419

5193 - Santa Fe Uran-
 ium Company
 5192 - Bureau of Indian
 Affairs

Correct: REH Checked: AT Approved: FGH Date: 6-7-56 Voucher No.

Check No.

I certify that I am the lawful owner or authorized Representative of the Lawful Owner, of the Ore described in this Settlement Sheet and have legal right to deliver the same to The Anaconda Company, buyer authorized by the United States Atomic Energy Commission.

I certify that I hold the A. E. C. Source Material License numbered above.

I hereby transfer to The Anaconda Company, effective as of the date of delivery of the ore, all my right, title and interest in and to said ore.

I will accept the amount as shown above as "Total Gross Price" in full settlement, except for final quarterly adjustments for average V₂O₅—U₃O₈ ratio, for sums due me on account of the ore deliveries described herein.

Federal Uranium Corporation

by Grant J. McChesney

Seller or Agent

Buyers assays govern if Seller fails to submit his assays prior to acceptance of payment.
 All rates paid are based on U. S. Atomic Energy Commission Published Schedules.

NEW MEXICO OPERATIONS

BLUEWATER PLANT

P. O. Box 638

Grants, New Mexico

RECEIVED

NOV 18 1956

U. S. Geological Survey
Carlsbad, N. M.

LIQUIDATION NO. A-558 SHIPPER'S LOT NO. 42 A.E.C. LICENSE NO. P-2179
 SHIPPER Santa Fe Uranium Company A.E.C. CONTRACT NO. AT(49-1)-550
 ADDRESS C/O Federal Uranium Corp., 248 So. Main St. Salt Lake City, DATE RECEIVED April 25, 1956
 TYPE OR ORE Limestone Utah CRUSHED AND DELIVERED TO:
 MINING PROPERTY N. E. 1/4 Section 24 MINING DISTRICT Grants - Bluewater CARBONATE ☒ ACID PLANT ☐
 COUNTY McKinley STATE New Mexico A.C.M. STOCKPILE NO. 811

A.C.M. Lot No.	Wet Weight Pounds	% H ₂ O	Dry Weight Pounds	SETTLEMENT ASSAYS				CONTENTS POUNDS			
				U ₃ O ₈	V ₂ O ₅	CaCO ₃		U ₃ O ₈	V ₂ O ₅	CaCO ₃	

5750 442,980 .39 441,250 .1844 .15 89.5 813.67 661.88 394,918.75

	Per Lb.	Per Ton	Short Tons	Total Value
U308				
.1844% = 3.6880# at	\$ 3.1880	\$ 11.75734	220.6250	\$ 2,593.96
Development allowance 3.6880# at	.50	1.84400	220.6250	406.83
Total U308 Payment - Total Gross Price		\$ 13.60134	220.6250	\$ 3,000.79

Deductions:

Royalties 11% of \$2,593.96 = \$285.34 - Pay to Non A Bah Vandever

Net Proceeds

285.34
\$ 2,715.45

ABOVE LIQUIDATION COVERS YOUR DELIVERIES
FOR MONTH OF APRIL, 1956

Contract I - 149 Ind. 8912
Allotment No. 059419

5193-Santa Fe Uranium
5192 - Bureau of Indian
Affairs

Correct: reh Checked: at Approved: fgb Date: 6-7-56 Voucher No.

Check No.

I certify that I am the lawful owner or authorized Representative of the Lawful Owner, of the Ore described in this Settlement Sheet and have legal right to deliver the same to The Anaconda Company, buyer authorized by the United States Atomic Energy Commission.

I certify that I hold the A. E. C. Source Material License numbered above.

I hereby transfer to The Anaconda Company, effective as of the date of delivery of the ore, all my right, title and interest in and to said ore.

I will accept the amount as shown above as "Total Gross Price" in full settlement, except for final quarterly adjustments for average V₂O₅—U₃O₈ ratio, for sums due me on account of the ore deliveries described herein.

Federal Uranium Corporation

by

Frank J. McQuinn

Seller or Agent

Buyers assays govern if Seller fails to submit his assays prior to acceptance of payment.
All rates paid are based on U. S. Atomic Energy Commission Published Schedules.

ANA NDA COPPER MINING COMPANY

NEW MEXICO OPERATIONS

BLUEWATER PLANT

P. O. Box 638

Grants, New Mexico

JUL 30 1956

U. S. Geological Survey
Carlsbad, N. M.

Liquidation No. **A- 547** Shippers Lot No. **37 - 39, Incl.**
 Shipper **Santa Fe Uranium Company**
 Address **c/o Federal Uranium Corp. 248 So. Main Street**
Salt Lake City, Utah
 Type or Ore **Limestone**
 Mining Property **NE 1/4 Section 24** Mining District **Grants - Bluewater**
 County **McKinley** State **New Mexico**

A. E. C. License No. **P-2179**
 A. E. C. Contract No. **AT(49-1)-550**
 Date Received **February 23, 1956**
 Crushed and Delivered to:
 Carbonate ~~Grates~~ **Mill** ☒
 Sandstone Plant ☐
 A. C. M. Stockpile No. _____

A.C.M. Lot No.	Wet Weight Pounds	% H ₂ O	Dry Weight Pounds	SETTLEMENT ASSAYS			CONTENTS POUNDS		
				U ₃ O ₈	V ₂ O ₅	CaCO ₃	U ₃ O ₈	V ₂ O ₅	CaCO ₃

5360 987,480 .82 979,416 .206620 .136115 88.9 2,023.67 1,333.13 871,158.40

	Per Lb.	Per Ton	Short Tons	Total Value
U308				
.206620% = 4.13240# at	\$3.50	\$14.46340	489.708	\$7,082.84
Development allowance 4.13240# at	.50	2.06620	489.708	1,011.83
Premium in excess of 4# per ton				
0.13240# (4.13240# = 0.13240#) at	.75	.09930	489.708	48.63
Total U308 payment		\$16.62890	489.708	\$8,143.30

Deductions:

Royalties 11% of \$7,131.47 = \$784.46 Pay to Non A Bah Vandever
 Net Proceeds

784.46
\$7,358.84

Detail of Settlement Lots

5346	342,300	.47	340,676	.2103	.14	88.4	716.44	476.95	301,157.58
5353	383,390	.74	380,555	.2011	.13	89.4	765.30	494.72	340,216.17
5360	261,790	1.38	258,185	.2099	.14	89.0	541.93	361.46	229,784.65
	987,480	.82	979,416	.206620	.136115	88.9	2,023.67	1,333.13	871,158.40

Correct: GLH Checked: REH Approved FGH Date: 5/22/56 Voucher No.

4710 Santa Fe Uranium
Check No. 4711 Non A Bah Vandever

I certify that I am the lawful owner or authorized Representative of the Lawful Owner, of the Ore described in this Settlement Sheet and have legal right to deliver the same to the Anaconda Copper Mining Company, buyer authorized by the United States Atomic Energy Commission.

I certify that I hold the A. E. C. Source Material License numbered above.

I hereby transfer to the Anaconda Copper Mining Company, effective as of the date of delivery of the ore, all my right, title and interest in and to said ore.

I will accept the amount as shown above as "Total Gross Price" in full settlement, except for final quarterly adjustments for average V₂O₅-U₃O₈ ratio, for sums due me on account of the ore deliveries described herein.

Federal Uranium Corporation

by *Frank J. ...* Seller of Agent.

Buyers assays govern if Seller fails to submit his assays prior to acceptance of payment.
 All rates paid are based on U. S. Atomic Energy Commission Published Schedules.

U. S. Atomic Energy Commission

ANA NDA COPPER MINING MPANY

RECEIVED

NEW MEXICO OPERATIONS**BLUEWATER PLANT**

P. O. Box 638

Grants, New Mexico

U. S. Geological Survey

Liquidation No. **A-525** Shippers Lot No. **36**
 Shipper **Santa Fe Uranium Company C/o Federal Uranium Corp.**
 Address **248 South Main Street, Salt Lake City, Utah**
 Type or Ore **Limestone**
 Mining Property **NE 1/4 Section 24** Mining District **Grants - Bluewater**
 County **McKinley** State **New Mexico**

A. E. C. License No. **149-1**
 A. E. C. Contract No. **AT(49-1)-550**
 Date Received **January 26, 1956**
 Crushed and Delivered to:
 Carbonate **PIPER Mill**
 Sandstone Plant
 A. C. M. Stockpile No.

A.C.M. Lot No.	Wet Weight Pounds	% H ₂ O	Dry Weight Pounds	SETTLEMENT ASSAYS				CONTENTS POUNDS			
				U ₃ O ₈	V ₂ O ₅	CaCO ₃		U ₃ O ₈	V ₂ O ₅	CaCO ₃	
5201	596,200	.33	594,214	.2402	.17	90.2		1,427.30	1,010.16	535,981.03	
U308				Per Lb.	Per Ton			Short Tons	Total Value		
.2402% = 4.8040# at				\$3.50	\$ 16.8140			297.1070	\$ 4,995.56		
Development allowance 4.8040# at				.50	2.4020			297.1070	713.65		
Premium in excess of 4# per ton											
.8040 # (4.8040# - 4# = .8040#) at				.75	.6030			297.1070	179.16		
Total U308 payment					\$ 19.8190			297.1070	\$ 5,888.37		
Deductions:											
Royalties 11% of \$5,174.72 = \$569.22 pay to Non A Bah Vandever										569.22	
Net Proceeds										5,319.15	

Contract I-149-Ind-8912
 Allotment No. 059419

Correct: **REN** Checked: **GLH** Approved: **PCN** Date: **3-13-56** Voucher No.

Check No. **3049 - N. Vandever**
3048 - Santa Fe

I certify that I am the lawful owner or authorized Representative of the Lawful Owner, of the Ore described in this Settlement Sheet and have legal right to deliver the same to the Anaconda Copper Mining Company, buyer authorized by the United States Atomic Energy Commission.

I certify that I hold the A. E. C. Source Material License numbered above.

I hereby transfer to the Anaconda Copper Mining Company, effective as of the date of delivery of the ore, all my right, title and interest in and to said ore.

I will accept the amount as shown above as "Total Gross Price" in full settlement, except for final quarterly adjustments for average V₂O₅—U₃O₈ ratio, for sums due me on account of the ore deliveries described herein.

Federal Uranium Corp.
 by *Grant F. McQueen* Seller or Agent.

Buyers assays govern if Seller fails to submit his assays prior to acceptance of payment.
 All rates paid are based on U. S. Atomic Energy Commission Published Schedules.

ANACONDA COPPER MINING COMPANY

RECEIVED

NEW MEXICO OPERATIONS

BLUEWATER PLANT

MAR 8 - 1955

P. O. Box 638

Grants, New Mexico

U. S. Geological Survey

Garfield, N. M.

Liquidation No. A-513 Shippers Lot No. 4976

Shipper Santa Fe Uranium Company & Federal Uranium Corp.

Address 248 South Main St., Salt Lake City, Utah

Type or Ore Limestone

Mining Property NE 1/4 Section 24 Mining District Grants - Bluewater

County McKinley State New Mexico

A. E. C. License No. AT(49-1)-550

A. E. C. Contract No. December 21, 1955

Date Received

Crushed and Delivered to:

Carbonate Plant

Sandstone Plant

A. C. M. Stockpile No.

A.C.M. Lot No.	Wet Weight Pounds	% H ₂ O	Dry Weight Pounds	SETTLEMENT ASSAYS				CONTENTS POUNDS			
				U ₃ O ₈	V ₂ O ₅	CaCO ₃		U ₃ O ₈	V ₂ O ₅	CaCO ₃	
4976	318,270	.87	315,488	.3477	.21	81.7	1,096.95	662.52		257,753.70	

U308	Per Lb.	Per Ton	Short Tons	Total Value
.3477% = 6.954# at	\$3.50	\$24.33900	157.7440	\$ 3,839.33
Development Allowance 6.954# at	.50	3.47700	157.7440	548.48
Premium in excess of 4# per ton				
2.954# (6.954# - 4# = 2.954#) at	.75	2.21550	157.7440	349.48
Deductions: Total U308 Payment		\$30.03150	157.7440	\$ 4,737.29
Royalties 12% of \$4,188.81 = \$502.66 Pay to Non A Bah Vandever				502.66
				\$ 4,234.63

Contract I-149-Ind-8912
Allotment No. 059419

Correct: REH Checked: GLH Approved: FGH Date: 2-10-56 Voucher No. Check No. 2407,2409

I certify that I am the lawful owner or authorized Representative of the Lawful Owner, of the Ore described in this Settlement Sheet and have legal right to deliver the same to the Anaconda Copper Mining Company, buyer authorized by the United States Atomic Energy Commission.

I certify that I hold the A. E. C. Source Material License numbered above.

I hereby transfer to the Anaconda Copper Mining Company, effective as of the date of delivery of the ore, all my right, title and interest in and to said ore.

I will accept the amount as shown above as "Total Gross Price" in full settlement, except for final quarterly adjustments for average V₂O₅-U₃O₈ ratio, for sums due me on account of the ore deliveries described herein.

Santa Fe Uranium Co

by Federal Uranium Corp. agent.

Buyers assays govern if Seller fails to submit his assays prior to acceptance of payment.
All rates paid are based on U. S. Atomic Energy Commission Published Schedules.

Office Mgr

ED_000571_00002924-00013

ANACONDA COPPER MINING COMPANY

NEW MEXICO OPERATIONS

BLUEWATER PLANT

P. O. Box 638

U. S. Geological Survey
Grants, New Mexico

Carlsbad, N. M.

Liquidation No. A-504Shippers Lot No. 34A. E. C. License No. P-2179Shipper Santa Fe Uranium CompanyA. E. C. Contract No. AT(49-1)-550Address 632 Judge Bldg., Salt Lake City, UtahDate Received November 18, 1955Type or Ore Limestone

Crushed and Delivered to:

Mining Property N.E. 1/4 Section 24 Mining District Grants-BluewaterCarbonate Plant XCounty McKinleyState New Mexico

Sandstone Plant

A. C. M. Stockpile No.

A.C.M. Lot No.	Wet Weight Pounds	% H ₂ O	Dry Weight Pounds	SETTLEMENT ASSAYS				CONTENTS POUNDS			
				U ₃ O ₈	V ₂ O ₅	CaCO ₃		U ₃ O ₈	V ₂ O ₅	CaCO ₃	

4818 300,890 .79 298,511 .23 .26 89.9 686.58 776.13 268,361.39

U308

.23% = 4.6# at

Per Lb.

\$3.50

Per Ton

\$16.10

Short Tons

149.2555

Total Value

\$2,403.01

Development allowance 4.6# at

.50

2.30

149.2555

343.29

Premium in excess of 4# per ton

0.6# (4.6# - 4# = 0.6#) at

.75

.45

149.2555

67.16

Total U308 payment

\$18.85

149.2555

\$2,813.46

Deductions:

Royalties 11% of \$2,470.17 = \$271.72 Pay to Non A Bah Vandever

271.72

3,600.41

\$2,541.74

Contract I-149-Ind-8912
Allotment No. 059419

Correct: TLH Checked: REH Approved: FGH Date: 1-9-56 Voucher No.

1511-Santa Fe Uranium Co.

Check No. 1512-Bur. Indian Affairs

I certify that I am the lawful owner or authorized Representative of the Lawful Owner, of the Ore described in this Settlement Sheet and have legal right to deliver the same to the Anaconda Copper Mining Company, buyer authorized by the United States Atomic Energy Commission.

I certify that I hold the A. E. C. Source Material License numbered above.

I hereby transfer to the Anaconda Copper Mining Company, effective as of the date of delivery of the ore, all my right, title and interest in and to said ore.

I will accept the amount as shown above as "Total Gross Price" in full settlement, except for final quarterly adjustments for average V₂O₅-U₃O₈ ratio, for sums due me on account of the ore deliveries described herein.

Santa Fe Uranium Co. Seller or Agent.

Buyers assays govern if Seller fails to submit his assays prior to acceptance of payment.
All rates paid are based on U. S. Atomic Energy Commission Published Schedules.

THE ANACONDA COMPANY, formerly

ANACONDA COPPER MINING COMPANY**NEW MEXICO OPERATIONS****BLUEWATER PLANT**

P. O. Box 638

Grants, New Mexico

Liquidation No. A-491 Shippers Lot No. 32 and 33, Inclusive
 Shipper Santa Fe Uranium Company
 Address 632 Judge Building, Salt Lake City, Utah
 Type or Ore Limestone
 Mining Property N.E. 1/4 Section 24 Mining District Grants - Bluewater
 County McKinley State New Mexico

A. E. C. License No. P-2179
 A. E. C. Contract No. AT(49-1)-550
 Date Received November 16, 1955
 Crushed and Delivered to:
 Carbonate Plant X
 Sandstone Plant
 A. C. M. Stockpile No.

A.C.M. Lot No.	Wet Weight Pounds	% H ₂ O	Dry Weight Pounds	SETTLEMENT ASSAYS				CONTENTS POUNDS			
				U ₃ O ₈	V ₂ O ₅	CaCO ₃		U ₃ O ₈	V ₂ O ₅	CaCO ₃	
4800	279,860	.99	277,077	.21	.24	90.8		581.86	664.98	251,585.92	
4805	286,430	.58	284,776	.22	.24	86.1		626.51	683.46	245,192.14	
	566,290	.78	561,853	.215069	.239999	88.4		1,208.37	1,348.44	496,778.06	

U308

	Per Lb.	Per Ton	Short Tons	Total Value
.215069 % = 4.30138 # at	\$ 3.50	\$ 15.05483	280.9265	\$ 4,229.30
Development allowance 4.30138 # at	.50	2.15069	280.9265	604.19
Premium in excess of 4 # per ton				
0.30138 # (4.30138 # - 4 # = 0.30138 #) at	.75	.22604	280.9265	63.50
Total U308 payment		\$ 17.43156	280.9265	\$ 4,896.99

Deductions:

Royalties 11 % of (\$4,292.80) = \$ 472.21 - Pay to Non A Bah Vandever

Net Proceeds

472.21
 \$ 4,424.78

Contract I-149- Ind. 8912
 Allotment No. 059419

Check**No.**

651-Bureau of Indian Affairs
 652-Santa Fe Uranium Company

Check No.

Correct: REH Checked: GLH Approved: EGH Date: 12-8-55 Voucher No.

I certify that I am the lawful owner or authorized Representative of the Lawful Owner, of the Ore described in this Settlement Sheet and have legal right to deliver the same to the Anaconda Copper Mining Company, buyer authorized by the United States Atomic Energy Commission.

I certify that I hold the A. E. C. Source Material License numbered above.

I hereby transfer to the Anaconda Copper Mining Company, effective as of the date of delivery of the ore, all my right, title and interest in and to said ore.

I will accept the amount as shown above as "Total Gross Price" in full settlement, except for final quarterly adjustments for average V₂O₅-U₃O₈ ratio, for sums due me on account of the ore deliveries described herein.

Buyers assays govern if Seller fails to submit his assays prior to acceptance of payment.
 All rates paid are based on U. S. Atomic Energy Commission Published Schedules.

Santa Fe Uranium Co.
 Seller or Agent.
J. F. McEwen

THE ANACONDA COMPANY, formerly

ANACONDA COPPER MINING COMPANY**NEW MEXICO OPERATIONS****BLUEWATER PLANT**

P. O. Box 638

Grants, New Mexico

RECEIVED

NOV 21 1955

U. S. Geological Survey
Carlsbad, N. M.Liquidation No. A-477 Shippers Lot No. 29-31 InclusiveShipper Santa Fe Uranium CompanyAddress 632 Judge Bldg., Salt Lake City, UtahType or Ore LimestoneMining Property N.E. 1/4 Section 24 Mining District Grants-BluewaterCounty McKinley State New MexicoA. E. C. License No. P-2179A. E. C. Contract No. AT(49-1)-550Date Received October 20, 1955Crushed and Delivered to X

Carbonate Plant

Sandstone Plant

A. C. M. Stockpile No.

A.C.M. Lot No.	Wet Weight Pounds	% H ₂ O	Dry Weight Pounds	SETTLEMENT ASSAYS			CONTENTS POUNDS		
				U ₃ O ₈	V ₂ O ₅	CaCO ₃	U ₃ O ₈	V ₂ O ₅	CaCO ₃
4633	281,850	.39	280,757	.23	.19	87.6	645.74	533.44	245,943.13
4641	360,550	.97	357,042	.19	.20	80.0	678.38	714.08	285,633.60
4680	223,070	.62	221,678	.14	.32	87.8	310.35	709.37	194,633.28
	865,470	.69	859,477	.190170	.227684	84.5	1,634.47	1,956.89	726,210.01

U308	Per Lb.	Per Ton	Short Tons	Total Value
.190170% = 3.80340# at	\$3.30340	\$12.56415	429.7385	\$ 5,399.30
Development allowance 3.80340# at	.50	1.90170	429.7385	817.23
Total U308 payment		\$14.46585	429.7385	\$ 6,216.53

Deductions:

Royalties 11% of (5,399.30) = \$593.92 - Pay to Non A Bah Vandever

Net Proceeds

593.92
\$ 5,622.61*Ch + End*
[Signature]

Contract I-149-Ind. 8912

Allotment No. 059419

Chk. #19952-Santa Fe Uranium Co.

Correct: ATT Checked: GLH Approved: FGH Date: _____ Voucher No. _____ Check No. 19951-Bur. Indian Affairs

I certify that I am the lawful owner or authorized Representative of the Lawful Owner, of the Ore described in this Settlement Sheet and have legal right to deliver the same to the Anaconda Copper Mining Company, buyer authorized by the United States Atomic Energy Commission.

I certify that I hold the A. E. C. Source Material License numbered above.

I hereby transfer to the Anaconda Copper Mining Company, effective as of the date of delivery of the ore, all my right, title and interest in and to said ore.

I will accept the amount as shown above as "Total Gross Price" in full settlement, except for final quarterly adjustments for average V₂O₅-U₃O₈ ratio, for sums due me on account of the ore deliveries described herein.

Buyers assays govern if Seller fails to submit his assays prior to acceptance of payment.
All rates paid are based on U. S. Atomic Energy Commission Published Schedules.

[Signature]
Seller or Agent.

ANACONDA COPPER MINING COMPANY**NEW MEXICO OPERATIONS****BLUEWATER PLANT**

P. O. Box 638

Grants, New Mexico

The Anaconda Company

Liquidation No. A-463Shippers Lot No. 26 - 28 InclusiveA. E. C. License No. 4-2179Shipper Santa Fe Uranium CompanyA. E. C. Contract No. AT(49-1)-550Address 632 Judge Bldg. Salt Lake City, UtahDate Received Sept. 19, 1955Type or Ore Limestone

Crushed and Delivered to:

Mining Property N.E. 1/4 Section 24 Mining District Grants-BluewaterCarbonate Plant XCounty McKinley State New Mexico

Sandstone Plant

A. C. M. Stockpile No.

A.C.M. Lot No.	Wet Weight Pounds	% H ₂ O	Dry Weight Pounds	SETTLEMENT ASSAYS				CONTENTS POUNDS			
				U ₃ O ₈	V ₂ O ₅	CaCO ₃		U ₃ O ₈	V ₂ O ₅	CaCO ₃	
4521	362,830	1.01	359,167	.18	.17	79.9		646.50	610.58	286,974.43	
4529	325,900	1.64	320,549	.23	.23	70.9		737.26	737.26	227,269.24	
4549	129,260	.50	128,615	.25	.25	87.3		321.54✓	321.54✓	112,280.90	
	817,990	1.18	808,331	.210966	.206522	77.5		1,705.30	1,669.38	626,524.57	

U308

.210966% = 4.21932# at

Development allowance 4.21932# at

Premium in excess of 4# per ton

.21932# (4.21932# - 4# = .21932#) at

Total U308 payment

Deductions:

Royalties 11% of (\$6,035.04) = \$663.85 Pay to Non A Bah Vandever

Net Proceeds

Per Lb.

Per Ton

Short Tons

Total Value

3.50

14.76762

404.1655

\$5,968.56✓

.50

2.10966

404.1655

852.65

3.539990

6,035.04

.75

.16449

404.1655

66.48✓

17.04177

404.1655

\$6,887.69

663.85

\$ 6,223.84

② \$14.93 / ton

ch + cut
gross

Contract I-149-Ind. 8912

19121-Bur. of Indian Affairs

Allotment No. 059419

19122-Santa Fe Uranium Co.

Correct: REH

Checked: GLM

Approved: FGH

Date: 10-11-55

Voucher No.

Check No.

I certify that I am the lawful owner or authorized Representative of the Lawful Owner, of the Ore described in this Settlement Sheet and have legal right to deliver the same to the Anaconda Copper Mining Company, buyer authorized by the United States Atomic Energy Commission.

I certify that I hold the A. E. C. Source Material License numbered above.

I hereby transfer to the Anaconda Copper Mining Company, effective as of the date of delivery of the ore, all my right, title and interest in and to said ore.

I will accept the amount as shown above as "Total Gross Price" in full settlement, except for final quarterly adjustments for average V₂O₅-U₃O₈ ratio, for sums due me on account of the ore deliveries described herein.

Buyers assays govern if Seller fails to submit his assays prior to acceptance of payment.
All rates paid are based on U. S. Atomic Energy Commission Published Schedules.

Seller or Agent.

ANACONDA COPPER MINING COMPANY

NEW MEXICO OPERATIONS

BLUEWATER PLANT

P. O. Box 638

Grants, New Mexico

Liquidation No. A-449 Shippers Lot No. 22-25, Inc. A. E. C. License No. P-2179
 Shipper Santa Fe Uranium Company A. E. C. Contract No. AT (49-1)-550
 Address 632 Judge Bldg. Salt Lake City, Utah Date Received August 12, 1955
 Type or Ore Limestone Crushed and Delivered to:
 Mining Property N.E. 4 Sec. 24 Mining District Grants - Bluewater Carbonate Plant X
 County McKinley State New Mexico Sandstone Plant _____
 A. C. M. Stockpile No. _____

A.C.M. Lot No.	Wet Weight Pounds	% H ₂ O	Dry Weight Pounds	SETTLEMENT ASSAYS			CONTENTS POUNDS			
				U ₃ O ₈	V ₂ O ₅	CaCO ₃	U ₃ O ₈	V ₂ O ₅	CaCO ₃	
4150	254,270	.32	253,463	.19	.14	87.3	481.58	354.85	221,273.20	
4156	378,930	.46	377,189	.19	.14	88.0	716.66	528.06	331,926.32	
4313	320,970	.64	318,923	.22	.17	88.3	701.63	542.17	281,609.01	
4318	499,150	1.15	493,414	.30	.19	81.4	1,480.24	937.49	401,639.00	
	<u>1,453,320</u>	<u>.71</u>	<u>1,442,989</u>	<u>.234244</u>	<u>.163728</u>	<u>85.7</u>	<u>3,380.11</u>	<u>2,362.57</u>	<u>1,236,447.53</u>	

U308	Per Lb.	Per Ton	Short Tons	Total Value
.234244% = 4.68488# at	\$3.50	\$16,39708	721.4945 ✓	\$11,830.40 ✓
Development Allowance 4.68488# at	.50	2,34244	721.4945	1,690.06
Premium in excess of 4# per ton				
0.68488# (4.68488# - 4# = 0.68488# at	.75	.51366	721.4945	370.60 ✓
		<u>\$19.25318</u>	<u>721.4945</u>	<u>\$13,891.06</u>
		3.609646		12,201.00

Deductions:

Royalties 11% of \$12,201.00 = \$1,342.11 Pay to Non A Bah Vandever

Net Proceeds

@ \$16.91 per ton

V₂O₅ = 0.00

1,342.11
\$12,548.95

Contract No. I - 149 - Ind. 8912
 Allotment No. 059419

Correct: GLH Checked: REH Approved: TCH Date: 9/12/55 Voucher No.

18117 Bureau of Indian Affairs
 Check No. 18118 Santa Fe Uranium Co

I certify that I am the lawful owner or authorized Representative of the Lawful Owner, of the Ore described in this Settlement Sheet and have legal right to deliver the same to the Anaconda Copper Mining Company, buyer authorized by the United States Atomic Energy Commission.

I certify that I hold the A. E. C. Source Material License numbered above.

I hereby transfer to the Anaconda Copper Mining Company, effective as of the date of delivery of the ore, all my right, title and interest in and to said ore.

I will accept the amount as shown above as "Settlement Price" in full settlement, except for final quarterly adjustments for average V₂O₅-U₃O₈ ratio, for sums due me on account of the ore deliveries described herein.

SEP 20 1955

Buyers assays govern if Seller fails to submit his assays prior to acceptance of payment.
 All rates paid are based on U. S. Atomic Energy Commission Published Schedules.

Carlsbad, N. M.

Seller or Agent.

ANACONDA COPPER MINING COMPANY**NEW MEXICO OPERATIONS****The Anaconda Company****BLUEWATER PLANT**

Formerly

P. O. Box 638

Grants, New Mexico

The Anaconda Copper Mining Company

Liquidation No. A-436 Shippers Lot No. 21 A. E. C. License No. P-2179
 Shipper Santa Fe Uranium Company A. E. C. Contract No. AT(49-1)-550
 Address 632 Judge Building, Salt Lake City, Utah Date Received July 7, 1955
 Type or Ore Limestone Crushed and Delivered to:
 Mining Property NE 1/4, Section 24 Mining District Grants - Bluewater Carbonate Plant X
 County McKinley State New Mexico Sandstone Plant _____
 A. C. M. Stockpile No. _____

A.C.M. Lot No.	Wet Weight Pounds	% H ₂ O	Dry Weight Pounds	SETTLEMENT ASSAYS				CONTENTS POUNDS			
				U ₃ O ₈	V ₂ O ₅	CaCO ₃		U ₃ O ₈	V ₂ O ₅	CaCO ₃	
4113	237,990	.32	237,234	.17	.27	83.9		403.30	640.53	199,039.33	

	<u>Per Lb.</u>	<u>Per Ton</u>	<u>Short Tons</u>	<u>Total Value</u>
<u>U3O8</u>				
<u>.17% = 3.4# at</u>	\$2.90	\$9.86	118.617	\$1,169.56
<u>Development allowance 3.4# at</u>	.50	1.70	118.617	201.65
<u>Total U3O8 payment</u>		\$11.56	118.617	\$1,371.21

Deductions:

Royalties: 10% of \$1,169.56 = \$116.96 - Pay to Non A Bah Vandever

Net Proceeds

116.96
\$1,254.25

Contract I-149-Ind. 8912
 Allotment No. 059419

17190 To Santa Fe
 Uranium Company
 17189 To Non A Bah Vandever.

Correct: GLH Checked: REH Approved FGH Date: 8-10-55 Voucher No.

Check No.

I certify that I am the lawful owner or authorized Representative of the Lawful Owner, of the Ore described in this Settlement Sheet and have legal right to deliver the same to the Anaconda Copper Mining Company, buyer authorized by the United States Atomic Energy Commission.

I certify that I hold the A. E. C. Source Material License numbered above.

I hereby transfer to the Anaconda Copper Mining Company, effective as of the date of delivery of the ore, all my right, title and interest in and to said ore. **RECEIVED**

I will accept the amount as shown above as "Total Gross Price" in full settlement, except for final quarterly adjustments for average V₂O₅-U₃O₈ ratio, for sums due me on account of the ore deliveries described herein.

AUG 31 1955

U. S. Geological Survey

Buyers assays govern if Seller fails to submit his assays prior to acceptance of payment.
 All rates paid are based on U. S. Atomic Energy Commission Published Schedules.

[Signature]
 Seller or Agent.

Fiscal 1955

JUL 28 1955

ANACONDA COPPER MINING COMPANY

The Anaconda Company

U. S. Geological Survey
Carlsbad, N. M.

NEW MEXICO OPERATIONS

BLUEWATER PLANT

Formerly

P. O. Box 638

Grants, New Mexico

The Anaconda Copper Mining Company

Liquidation No. A-419 Shippers Lot No. 17 - 20, inclusiveShipper Santa Fe Uranium CompanyAddress 632 Judge Bldg., Salt Lake City, UtahType or Ore LimestoneMining Property NE 1/4 Section 24 Mining District Grants - BluewaterCounty McKinley State New MexicoA. E. C. License No. P-2179A. E. C. Contract No. AT(49-1)-550Date Received June 13, 1955

Crushed and Delivered to:

Carbonate Plant xx

Sandstone Plant

A. C. M. Stockpile No.

A.C.M. Lot No.	Wet Weight Pounds	% H ₂ O	Dry Weight Pounds	SETTLEMENT ASSAYS			CONTENTS POUNDS			
				U ₃ O ₈	V ₂ O ₅	CaCO ₃	U ₃ O ₈	V ₂ O ₅	CaCO ₃	
3750	41,390	1.50	40,769	.46	.23	62.3	187.54	93.77	25,399.09	
3905	253,590	1.43	249,969	.28	.17	59.0	699.91	424.95	147,481.71	
3922	235,760	1.12	233,126	.17	.20	82.4	396.31	466.25	192,095.82	
3931	334,310	.79	331,684	.18	.21	82.1	597.03	696.54	272,312.56	
	865,050	1.10	855,548	.219835	.196542	74.5	1,880.79	1,681.51	637,289.18	

U308

.219835% = 4.39670# at

Development allowance 4.39670# at

Premium in excess of 4# per ton

0.39670# (4.39670# - 4# = 0.39670#) at

Total U308 payment

Deductions:

Royalties 11% of (\$6,710.06) = \$738.11 Pay to Non A Bah Vandever

Net Proceeds

Per Lb.	Per Ton	Short Tons	Total Value
\$3.50	\$15.38845	427.774	\$6,582.78
.50	2.19835	427.774	940.40
3.567682		6,710.06	
.75	.29753	427.774	127.28
	\$17.88433	427.774	\$7,650.46

Contract I-149-Ind. 8912

Allotment No. 059419

Check No. 16522 Santa Fe Uran.

Check No. 16523 Non A Bah Vandever

Correct: GLH Checked: REH Approved FGH Date: 7-12-55 Voucher No.

I certify that I am the lawful owner or authorized Representative of the Lawful Owner, of the Ore described in this Settlement Sheet and have legal right to deliver the same to the Anaconda Copper Mining Company, buyer authorized by the United States Atomic Energy Commission.

I certify that I hold the A. E. C. Source Material License numbered above.

I hereby transfer to the Anaconda Copper Mining Company, effective as of the date of delivery of the ore, all my right, title and interest in and to said ore.

I will accept the amount as shown above as "Total Gross Price" in full settlement, except for final quarterly adjustments for average V₂O₅-U₃O₈ ratio, for sums due me on account of the ore deliveries described herein.

Buyers assays govern if Seller fails to submit his assays prior to acceptance of payment.
All rates paid are based on U. S. Atomic Energy Commission Published Schedules.

Seller or Agent.

RECEIVED

ANACONDA COPPER MINING COMPANY**NEW MEXICO OPERATIONS****BLUEWATER PLANT**

P. O. Box 638 Grants, New Mexico

JUN 27 1955

U. S. Geological Survey
Carlsbad, N. M.

Liquidation No. **A-405** Shippers Lot No. **14 - 16 Incl.**
 Shipper **Santa Fe Uranium Company**
 Address **632 Judge Bldg., Salt Lake City, Utah**
 Type or Ore **Limestone**
 Mining Property **NE 1/4, Section 24 Mining District Grants - Bluewater**
 County **McKinley** State **New Mexico**

A. E. C. License No. **P-2179**
 A. E. C. Contract No. **AT(49-1)-550**
 Date Received **May 12, 1955**
 Crushed and Delivered to:
 Carbonate Plant **X**
 Sandstone Plant
 A. C. M. Stockpile No.

A.C.M. Lot No.	Wet Weight Pounds	% H ₂ O	Dry Weight Pounds	SETTLEMENT ASSAYS				CONTENTS POUNDS			
				U ₃ O ₈	V ₂ O ₅	CaCO ₃		U ₃ O ₈	V ₂ O ₅	CaCO ₃	
3690	247,240	1.55	243,399	.28	.19	59.3		681.52	462.46	144,335.61	
3699	304,270	1.82	298,733	.43	.21	64.7		1,284.55	627.34	193,280.25	
3717	230,320	2.21	225,238	.24	.15	58.7		540.57	337.86	132,214.71	
	781,830	1.85	767,370	.326653	.186046	61.2		2,506.64	1,427.66	469,830.57	

U308	Per Lb.	Per Ton	Short Tons	Total Value
.326653% = 6.53306# at	\$ 3.50	\$ 22.86571	383.685	\$ 8,773.23
Development allowance 6.53306# at	.50	3.26653	383.685	1,253.32
Premium in excess of 4# per ton				
2.53306# (6.53306# - 4# = 2.53306#) at	.75	1.89980	383.685	728.92
Total U308 payment		\$ 28.03204	383.685	\$ 10,755.47

Deductions:

Royalties 12% of (\$9,502.15) = \$1,140.26 Pay to Non A Bah Vandever 1,140.26

Net Proceeds\$ 9,615.21

Chk.#15821-Bureau of Indian Affairs
 Chk.#15822-Santa Fe Uranium Company

Correct: GLH Checked: REH Approved FGH Date: 6/13/55 Voucher No.

Check No.

I certify that I am the lawful owner or authorized Representative of the Lawful Owner, of the Ore described in this Settlement Sheet and have legal right to deliver the same to the Anaconda Copper Mining Company, buyer authorized by the United States Atomic Energy Commission.

I certify that I hold the A. E. C. Source Material License numbered above.

I hereby transfer to the Anaconda Copper Mining Company, effective as of the date of delivery of the ore, all my right, title and interest in and to said ore.

I will accept the amount as shown above as "Total Gross Price" in full settlement, except for final quarterly adjustments for average V₂O₅-U₃O₈ ratio, for sums due me on account of the ore deliveries described herein.

Buyers assays govern if Seller fails to submit his assays prior to acceptance of payment.
 All rates paid are based on U. S. Atomic Energy Commission Published Schedules.

[Signature]
 Seller or Agent.

ANACONDA COPPER MINING COMPANY

RECEIVED

NEW MEXICO OPERATIONS

MAY 26 1955

BLUEWATER PLANT

P. O. Box 638 Grants, New Mexico

U. S. Geological Survey
Carlsbad, N. M.

Liquidation No. A-385 Shippers Lot No. 10 - 13, Inclusive
 Shipper Santa Fe Uranium Company
 Address 632 Judge Building - Salt Lake City, Utah
 Type or Ore Limestone
 Mining Property NE 1/4, Section 24 Mining District Grants - Bluewater
 County McKinley State New Mexico

A. E. C. License No. P-2179
 A. E. C. Contract No. AT(49-1)-550
 Date Received April 20, 1955
 Crushed and Delivered to:
 Carbonate Plant X
 Sandstone Plant _____
 A. C. M. Stockpile No. _____

A.C.M. Lot No.	Wet Weight Pounds	% H ₂ O	Dry Weight Pounds	SETTLEMENT ASSAYS			CONTENTS POUNDS			
				U ₃ O ₈	V ₂ O ₅	CaCO ₃	U ₃ O ₈	V ₂ O ₅	CaCO ₃	
3475	219,870	.30	219,212	.25	.14	92.2	548.03	306.90	202,113.46	
3477	255,010	1.44	251,343	.29	.16	72.3	728.89	402.15	181,720.99	
3507	247,700	2.87	240,600	.29	.17	48.5	697.74	409.02	116,691.00	
3573	88,370	1.55	86,999	.36	.20	63.6	313.20	174.00	55,331.36	
	810,950	1.58	798,154	286644	.161882	69.6	2,287.86	1,292.07	555,856.81	

U308	Per Lb.	Per Ton	Short Tons	Total Value
.286644% = 5.73288# at	\$ 3.50	\$20.06508	399.077	\$ 8,007.51 ✓
Development allowance 5.73288# at	.50	2.86644	399.077	1,143.93
Premium in excess of 4# per ton				
1.73288# (5.73288# - 4# = 1.73288#) at	.75	1.29966	399.077	518.66 ✓
Total U308 payment		\$24.23118	399.077	\$ 9,670.10
Deductions:				
Royalties 12% of (\$8,526.17) = \$1,023.14				1,023.14
Pay to Non A Bah Vandever				\$ 8,646.96
Net Proceeds				

Ch + Ent
John

Contract I-149-Ind,-8912
 Allot. No. 059419

15180 Non A Bah Vandev
 15181 Santa Fe Uranium

Correct: GIH Checked: REH Approved FGH Date: 5-10-55 Voucher No. ACM-83 Check No. _____ Company _____

I certify that I am the lawful owner or authorized Representative of the Lawful Owner, of the Ore described in this Settlement Sheet and have legal right to deliver the same to the Anaconda Copper Mining Company, buyer authorized by the United States Atomic Energy Commission.

I certify that I hold the A. E. C. Source Material License numbered above.

I hereby transfer to the Anaconda Copper Mining Company, effective as of the date of delivery of the ore, all my right, title and interest in and to said ore.

I will accept the amount as shown above as "Total Gross Price" in full settlement, except for final quarterly adjustments for average V₂O₅-U₃O₈ ratio, for sums due me on account of the ore deliveries described herein.

Buyers assays govern if Seller fails to submit his assays prior to acceptance of payment.
 All rates paid are based on U. S. Atomic Energy Commission Published Schedules

S. Long Co.
 Seller or Agent.

ANACONDA COPPER MINING COMPANY**NEW MEXICO OPERATIONS****BLUEWATER PLANT**

P. O. Box 638

Grants, New Mexico

MAY 1 - 1955

Liquidation No. A-311 Shippers Lot No. 7 - 9 Inclusive U. S. Geological Survey
 Shipper Santa Fe Uranium Company A. E. C. License No. P-2179
 Address 632 Judge Bldg., Salt Lake City, Utah A. E. C. Contract No. AT(49-1)-550
 Type or Ore Limestone Date Received March 18, 1955
 Mining Property N. E. 1/4 Sec. 24 Mining District Grants - Bluewater Crushed and Delivered to:
 County McKinley State New Mexico Carbonate Plant X
 Sandstone Plant _____
 A. C. M. Stockpile No. _____

A.C.M. Lot No.	Wet Weight Pounds	% H ₂ O	Dry Weight Pounds	SETTLEMENT ASSAYS			CONTENTS POUNDS			
				U ₃ O ₈	V ₂ O ₅	CaCO ₃	U ₃ O ₈	V ₂ O ₅	CaCO ₃	
3318	266,810	2.63	259,803	.19	.13	54.1	493.63	337.74	140,553.42	
3338	346,360	.94	343,088	.24	.15	56.3	823.41	514.63	193,158.54	
3398	257,210	.57	255,749	.24	.18	90.7	613.80	460.35	231,964.34	
	870,380	1.35	858,640	.224872	.152884	65.9	1,930.84	1,312.72	565,676.30	

U308	Per Lb.	Per Ton	Short Tons	Total Value
.224872% = 4.49744# at	\$3.50	\$15.74104	429.320	\$ 6,757.94
Development allowance 4.49744# at	.50	2.24872	429.320	965.42
Premium in excess of 4# per ton				
4.9744# (4.49744# - 4# = .49744#) at	.75	.37308	429.320	160.17
Total U308 payment		\$18.36284	429.320	\$ 7,883.53

Deductions:

Royalties 11% of (\$6,918.11) = \$ 760.99 Pay to Non A Beh Vandever
 Liq. No. A-279 - 11% of (\$1,725.74) = 189.83 " " " " " "
 Liq. No. A-292 - 11% of (\$12,416.81) = 1,365.85 " " " " " "

Net Proceeds**\$ 5,566.86**

Contract I-149-Ind. 8912
 Allot. No. 059419

14,521-Non A Beh Vandever
 14,522-Santa Fe Uranium
 Company

Correct: GLH Checked: REH Approved: EGH Date: 4-11-55 Voucher No. ACM 71 Check No. XXXXXX1024

I certify that I am the lawful owner or authorized Representative of the Lawful Owner, of the Ore described in this Settlement Sheet and have legal right to deliver the same to the Anaconda Copper Mining Company, buyer authorized by the United States Atomic Energy Commission.

I certify that I hold the A. E. C. Source Material License numbered above.

I hereby transfer to the Anaconda Copper Mining Company, effective as of the date of delivery of the ore, all my right, title and interest in and to said ore.

I will accept the amount as shown above as "Total Gross Price" in full settlement, except for final quarterly adjustments for average V₂O₅-U₃O₈ ratio, for sums due me on account of the ore deliveries described herein.

[Signature]
 Seller or Agent.

Buyers assays govern if Seller fails to submit his assays prior to acceptance of payment.
 All rates paid are based on U. S. Atomic Energy Commission Published Schedules.

ANACONDA COPPER MINING COMPANY

NEW MEXICO OPERATIONS

BLUEWATER PLANT

P. O. Box 638

Grants, New Mexico

CORRECTED COPY

Liquidation No. A-279 Shippers Lot No. 1
 Shipper Santa Fe Uranium Company
 Address 632 Judge Building, Salt Lake City, Utah
 Type or Ore Limestone
 Mining Property NE 1/4 Sec. 24 Mining District Grants-Bluewater
 County McKinley State New Mexico
 A. E. C. License No. P-2179
 A. E. C. Contract No. AT(49-1)-550
 Date Received January 20, 1955
 Crushed and Delivered to:
 Carbonate Plant XX
 Sandstone Plant
 A. C. M. Stockpile No.

A.C.M. Lot No.	Wet Weight Pounds	% H ₂ O	Dry Weight Pounds	SETTLEMENT ASSAYS			CONTENTS POUNDS			
				U ₃ O ₈	V ₂ O ₅	CaCO ₃	U ₃ O ₈	V ₂ O ₅	CaCO ₃	
3136	184,850	2.24	180,706	.26	.14	67.7	469.84	252.99	122,337.96	

U ₃ O ₈	Per Lb.	Per Ton	Short Tons	Total Value
.26% = 5.2# at	\$ 3.50	\$ 18.20	90.353	\$ 1,644.42
Development allowance 5.2# at	.50	2.60	90.353	234.92
Premium in excess of 4# per ton				
1.20# (5.20# - 4# = 1.20#) at	.75	.90	90.353	81.32
Total U ₃ O ₈ payment		\$ 21.70	90.353	\$ 1,960.66

Deductions:

Royalties 11% of (\$1,725.74) = \$189.83 Pay to Non A Bah Vandever

NOTE: Payment of this Royalty made
 from March 1955 Liq. No. A-311

189.83
 \$ 1,770.83

Contract I-149-Ind-8912
 Allot. No. 059419

Correct: GLH Checked: ARL Approved FGH Date: Voucher No. Check No.

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I certify that I hold the A. E. C. Source Material License numbered above.

I hereby transfer to the Anaconda Copper Mining Company, effective as of the date of delivery of the ore, all my right, title and interest in and to said ore.

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S. J. H. A.
 Seller or Agent.

ANACONDA COPPER MINING COMPANY**NEW MEXICO OPERATIONS****RECEIVED****NOTED SETTLEMENT****BLUEWATER PLANT**

P. O. Box 638

Grants, New Mexico

MAY 4 - 1955

Liquidation No. **A-292** Shippers Lot No. **2 - 6, Incl. U. S. Geological Survey** P-2179
 Shipper **Santa Fe Uranium Company** A. E. C. License No. **AT(49-1)-550**
 Address **632 Judge Building, Salt Lake City, Utah** Carlsbad, N. M. A. E. C. Contract No. **Feb. 24, 1955**
 Type or Ore **Limestone** Date Received **Feb. 24, 1955**
 Mining Property **NE 1/4 Sec. 24** Grants - Bluewater
 Mining District **McKinley** Mining District **New Mexico**
 County **McKinley** State **New Mexico**
 A. C. M. Stockpile No.

A.C.M. Lot No.	Wet Weight Pounds	% H ₂ O	Dry Weight Pounds	SETTLEMENT ASSAYS				CONTENTS POUNDS			
				U ₃ O ₈	V ₂ O ₅	CaCO ₃		U ₃ O ₈	V ₂ O ₅	CaCO ₃	
3289	1,387,950	2.11	1,358,721	.250320	.144022	56.9		3,401.15	1,956.86	772,993.33	

U ₃ O ₈	Per Lb.	Per Ton	Short Tons	Total Value
.250320% = 5.00640# at	\$ 3.50	\$17.52240	679.3605	\$11,904.03
Development allowance 5.00640# at	.50	2.50320	679.3605	1,700.58
Premium in excess of 4# per ton				
1.00640# (5.00640# - 4# = 1.00640#) at	.75	.75480	679.3605	512.78
Total U ₃ O ₈ payment		\$20.78040	679.3605	\$14,117.39

Deductions:

Royalties 11% of (\$12,416.81) = \$1,365.85 Pay to Non A Bah Vandever

NOTE: Payment of this Royalty made
from March 1955 Liq. No. A-311

1,365.85
\$12,751.54

Contract No. I-149-Ind-8912
Allot. No. 059419

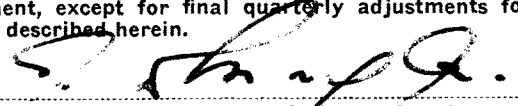
Correct: **GLH** Checked: **ARL** Approved: **FGH** Date: Voucher No. Check No.

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Seller or Agent.

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